	Application No.	Applicant(s)
	10/683,952	SHERRILL ET AL.
Notice of Allowability	Examiner	Art Unit
	Michael C. Henry	1623
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>10/21/05</u> .		
2. X The allowed claim(s) is/are 1, 4-8, 15, 16, 22-24. These cla	aims are renumbered 1-11, respec	tively .
3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	e been received. e been received in Application No. cuments have been received in thi of this communication to file a repl MENT of this application. nitted. Note the attached EXAMINE es reason(s) why the oath or decla	s national stage application from the y complying with the requirements R'S AMENDMENT or NOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") muse (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet in the state of the sheet. 	son's Patent Drawing Review (PTC). s Amendment / Comment or in the .84(c)) should be written on the draw	Office action of vings in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL	must be submitted. Note the
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Attachment(s)	5 D Nation of Lefaure	Detact Application (DTO 450)
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		Patent Application (PTO-152)
	Paper No./Mail D	ate
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 10/21/05 		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ⊠ Examiner's Staten	nent of Reasons for Allowance
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		A ANNA JIANG, PH.D. ORY PATENT EXAMINER

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The examiner has found claims 1, 4-8, 15, 16, 22-24 to be unobvious over the prior art of record and therefore to be allowable over the prior art of record. The present invention relates to a pharmaceutical composition comprising an epothilone together with a pharmaceutically acceptable carrier comprising specific concentration ranges of water, ethanol and polyoxyethylene sorbitan monooleate, wherein the composition comprises at least one cyclodextrin, and wherein the epothilone has a dosage level of specific mg/m²; and a method for preparing the same. The relevant prior art document (US 6,194, 181 B1) to this invention discloses a composition comprising an epothilone and β -cyclodextrin in a culture media. However, though both compositions comprise epothilone, applicant's composition is different to that of the prior art document in terms of the ingredients or components and concentrations and these differences are unobvious and not suggested in the prior art document. For example, the prior art document does not contain or suggest a pharmaceutically acceptable carrier comprising polyoxyethylene sorbitan monooleate, ethanol and water, much less the recited specific concentrations of the claimed compounds together with epothilone at said specific dosage level. Also, the method of preparation is different and unobvious to those of the prior art. More specifically, the prior art document prepares their epothilone composition (culture media) by the fermentation of a microorganism.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael C. Henry whose telephone number is 571-272-0652. The examiner can normally be reached on 8:30 am to 5:00 pm; Mon-Fri. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shaojia Anna Jiang, Ph.D can be reached on 571-272-0627. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-1235.

Michael C. Henry

Shaojia Anna Jiang, Ph.D. Supervisory Patent Examiner

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April 11, 2006.